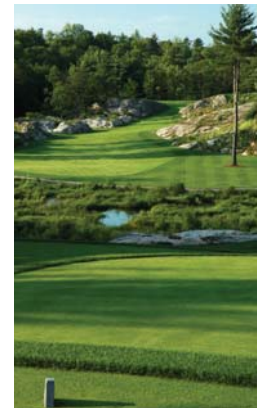


Golf & Fine Turf Mixtures

Given the UK changing weather patterns new and existing golf courses are under considerable pressure to provide a uniform playing surface for 12 months of the year.

The Mascot Grass Seeds range has been formulated for use on all levels of greens management regimes to ensure the highest quality surface at all times.

The Mascot range has a number of formulations to include soil and sand based greens which, due to the present level of use, all require regular over-seeding.



MASCOT

R1 Greenkeeper

40%	Calliope	Chewings Fescue
20%	Greensleeves	Chewings Fescue
20%	Helena/Turner	Slender Creeping Red Fescue
20%	Egmont	Browntop Bent



Sowing Rate:
Up to 35gms/m²



Mowing Height:
Down to 5mm



Available in:
10kg bags

- * **Helena/Turner**, a Slender Creeping Red Fescue is included for shoot density, tolerance to close mowing and wind chill tolerance.
- * Maintains an excellent year-round colour with **Egmont** to provide improved colour during summer and increased density.
- * Careful balance of cultivars maximises the density and uniformity at periods of excessive stress.
- * **Calliope** included for shoot density and its ability to develop quickly, creating protection for the slower developing **Egmont**.

MASCOT

R101 Premier Greenkeeper

35%	Greensleeves	Chewings Fescue
35%	Calliope	Chewings Fescue
10%	Helena/Turner	Slender Creeping Red Fescue
10%	Cezanne	Slender Creeping Red Fescue
10%	Greenspeed	Browntop Bent



Sowing Rate:
Up to 35gms/m²



Mowing Height:
Down to 4mm (summer),
8mm (winter)



Available in:
10kg bags

- * **Cezanne** Highly rated for shoot density in the STRI tables.
- * Tolerant down to 4mm cutting for tournaments or where fast, even, dense playing surfaces are required for a short period.
- * Drought and stress resistance increased by the use of **Helena**, which has a high wind chill tolerance and extended growth pattern.
- * The characteristics of the selected cultivars ensure a uniform and dense sward is available for the majority of the year and in particular during the difficult spring and autumn periods.
- * Density and uniformity improved by inclusion of **Greenspeed**.
- * Winter wear and Fusarium tolerance increased by inclusion of **Greensleeves**.

MASCOT

R2 Traditional Greens

45%	Belleaire	Chewings Fescue
35%	Calliope	Chewings Fescue
20%	Egmontwo	Browntop Bent



Sowing Rate:
Up to 35gms/m²



Mowing Height:
Down to 5mm



Available in:
10kg bags

- * A traditional mixture providing good results throughout the UK.
- * Good tolerance to close mowing.
- * Provides a good compact sward and achieves good year-round colour.
- * **Belleaire** added to increase density during first 12 months of sowing and increased winter wear (French National List Trials).
- * **Calliope** helps extend winter growth through high wind chill resistance.

MASCOT

ESP

R105 Supreme Greenkeeper

15%	Manor	Browntop Bent
35%	Greenspeed	Browntop Bent
50%	Egmontwo	Browntop Bent



Sowing Rate:
6-12gms/m²



Mowing Height:
Down to 4mm (summer),
8mm (winter)



Available in:
10kg bags

- * Contains **Manor**, a highly rated Agrostis for increased shoot density.
- * Will provide high quality greens and shoot density.
- * An ideal over-sowing mixture for renovating existing greens.
- * This combination provides a uniform playing surface which will withstand high levels of play, particularly during the Spring and Autumn stress periods.
- * **Greenspeed** and **Egmontwo** provide extended growth patterns. Excellent STRI Rating for density.



MASCOT **R116 Fine Rye Greens Renovation**

5%	Ace/Dylan	Perennial Ryegrass
15%	Greenway	Perennial Ryegrass
15%	Lanai	Slender Creeping Red Fescue
25%	Helena/Turner	Slender Creeping Red Fescue
32.5%	Greensleeves	Chewings Fescue
7.5%	Egmontwo	Browntop Bent

Sowing Rate: 30gms/m² | Mowing Height: Down to 4mm (summer), 8mm (winter) | Available in: 10kg bags

- * **Greenway** a high rated Perennial Ryegrass is included for fineness of leaf density and its ability to continue to grow at low temperatures.
- * High close cutting tolerance.
- * **Lanai** and **Greenway** provide dense growth early and late in the season.
- * High shade resistance reduces stress and increases sward density during autumn, winter and spring.
- * Mixture accepts more wear than traditional golf green mixtures.
- * Maintains year round colour through the combination of the species.
- * Low crown of Perennial Ryegrass responsible for compatibility with Fescues and Browntop Bents.

MASCOT **R9 Premier Tees Renovation**

40%	Ace/Dylan	Perennial Ryegrass
20%	Sauvignon	Perennial Ryegrass
20%	Greenflash/G'sky	Perennial Ryegrass
20%	Greenway	Perennial Ryegrass

Sowing Rate: 25-35gms/m² | Mowing Height: Down to 5mm | Available in: 10kg bags

- * Rapid establishment at lower temperatures by inclusion of **Ace**.
- * Reduction in the formation of crowns makes it ideal for tees.
- * Extremely persistent during heavy wear with excellent root establishment.
- * Produces a fine-leaf and is tolerant to close mowing.
- * Has year-round colour, even while under stress.

MASCOT **R117 Greens Fescue Renovation**

25%	Calliope	Chewings Fescue
25%	Greensleeves	Chewings Fescue
25%	Helena/Turner	Slender Creeping Red Fescue
25%	Cezanne	Slender Creeping Red Fescue

Sowing Rate: 15-20gms/m² | Mowing Height: Down to 4mm | Available in: 10kg bags

- * High shoot density and fineness of leaf creates a high visual merit and uniform playing surface.
- * Improves wear with the inclusion of **Helena/Turner**.
- * Ideal for autumn sowing due to high wind chill tolerance properties provided by the fescues.

MASCOT **R4 Golf Tees & Fairways**

25%	Greenway	Perennial Ryegrass
25%	Ace	Perennial Ryegrass
15%	Calliope	Chewings Fescue
20%	Greenknight/G'play	Smooth-stalked Meadowgrass
10%	Helena/Turner	Slender Creeping Red Fescue
5%	Egmontwo	Browntop Bent

Sowing Rate: Up to 30gms/m² | Mowing Height: Down to 7mm | Available in: 20kg bags

- * Produces a dense compact sward with fine leaves.
- * Colonises worn areas well by the use of rhizomatous grasses.
- * Sward produced is very drought resistant and hard wearing.
- * **Helena** produces a close knit bottom growth.
- * **Greenknight** enhances growth establishment.
- * **Greenway** increases density, fineness of leaf and improves sward uniformity.



MASCOT

R5 Golf Fairways & Rough

25%	Greenvie	Strong Creeping Red Fescue
40%	Calliope	Chewings Fescue
15%	Greensleeves	Chewings Fescue
20%	Helena/Turner	Slender Creeping Red Fescue



Sowing Rate:
30gms/m²



Mowing Height:
Down to 10mm



Available in:
20kg bags

- * Suitable for use in cooler areas where spring windchill stress can be a problem.
- * Resistant to drought conditions through the intense bottom growth.
- * Establishes reasonably quickly with the Slender Creeping Red Fescue rhizomes protecting the other species.
- * High shoot density ensures a close-knit sward with good all-round colour.
- * High tolerance to shade noted in French trials.
- * Contains **Greenvie** – a highly STRI rated Strong Creeping Red Fescue for shoot density.

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R127 Golf Links & Rough

25%	Helena	Slender Creeping Red Fescue
25%	Belleaire	Chewings Fescue
15%	Dumas	Hard Fescue
20%	Mystic	Strong Creeping Red Fescue
2.5%	Egmont	Browntop Bent
12.5%	Nordic	Hard Fescue



Sowing Rate:
30-35gms/m²



Mowing Height:
Down to 12mm



Available in:
20kg bags

- * Formulated for use in windchill and salt affected sites.
- * Cultivars increase density of sward in the difficult spring/autumn periods.
- * Provides a thick, dense bottom sward with good all-round colour.
- * Recovers well after wear.
- * Contains **Helena**, which adapts to coastal high wind chill situations.

MASCOT

R6 Fescue Rye Fairway

35%	Greenvie	Strong Creeping Red Fescue
15%	Greenway	Perennial Ryegrass
20%	Calliope	Chewings Fescue
20%	Helena/Turner	Slender Creeping Red Fescue
10%	Nordic	Hard Fescue



Sowing Rate:
30gms/m²



Mowing Height:
Down to 12mm



Available in:
20kg bags

- * Very resistant to drought conditions.
- * Strong Creeping Red Fescue **Greenvie** increases tolerance to close mowing and enables a compact sward to be produced.
- * Rhizomatous grasses ensure the sward recovers quickly, reduces divot damage.
- * **Greenway** improves recovery from wear.
- * Reduced maintenance by the inclusion of **Nordic**.

MASCOT

R128 Rye Bent Fairway

WITH RYE

25%	Tucson/Greensky	Perennial Ryegrass
30%	Helena/Turner	Slender Creeping Red Fescue
20%	Greenvie	Strong Creeping Red Fescue
20%	Belleaire	Chewings Fescue
5%	Egmont	Browntop Bent



Sowing Rate:
20-35gms/m²



Mowing Height:
Down to 15mm



Available in:
20kg bags

- * **Tucson** inclusion improves shoot density, fineness of leaf and increased wear resistance in the winter months.
- * Ideal where bottom growth is required and drought situations exist.
- * Provides balanced mixture and uniform playing area.
- * Extremely tolerant to close mowing and recovers quickly following wear.
- * **Egmont** helps provide increased shade tolerance.

STRAIGHTS

Selected varieties of Creeping Bent and Brown Top Bent grasses from the Rigby Taylor portfolio are available separately or can be combined to form a bespoke mixture.

Penn A1 (Creeping Bent)

A high quality cultivar selected for use where green surfaces require a uniform dense sward.

- * Fast establishment.
- * Aggressive growth pattern helps recovery from wear.
- * Maintains year round colour.
- * Excellent heat and cold tolerance making it ideal for U.K. climate.



Sowing Rate:
4-6gms/m²



Mowing Height:
4mm (summer)
8mm (winter)



Available in:
12.5kg bucket

Bueno (Creeping Bent)

Developed in Canada Bueno has a higher wind chill tolerance than other varieties making it ideal for use where autumn recovery is required.

- * Fast establishing.
- * Late autumn growth reduces Annual Meadow grass invasion.
- * High disease resistance.
- * Excellent heat and cold tolerance.



Sowing Rate:
4-6gms/m²



Mowing Height:
4mm (summer)
8mm (winter)



Available in:
12.5kg bucket